

Pre-Master's Programs (PMP)

The new graduate pathway, Pre-Master's Pathway (PMP) offered through Navitas at FAU is designed to give you the skills to succeed in your graduate degree. The program offers study skills and research classes, as well as for-credit classes in your chosen degree.

The PMP is a two-semester program approved by FAU to offer students access to futures in the College of Business, College of Engineering and Computer Science and the Charles E. Schmidt College of Science with multiple options for degree possibilities. Studying at FAU will enable you to take advantage of a research university facility near the Atlantic Ocean with 12 months of sunshine while working with academically accomplished students.

For-credit undergraduate and graduate courses: The for-credit graduate courses available to PMP students shall be determined through consultation with the respective graduate department to best suit available master's programs, and may change from time to time. Not all graduate degree programs at FAU commence during all intakes and may vary slightly. Navitas Pre-Master's pathways include nine FAU graduate credits towards the degree. Average credits for master's degree programs are 30-45 credits (on average 18 months length of study).

College of Business at a glance:

- The undergraduate and graduate programs in business are accredited by Association to Advance Collegiate Schools of Business (AACSB) accreditation. Florida Atlantic University is further accredited by Southern Association of Colleges and Schools (SACS).
- Named one of the top 50 'Best Online Graduate Business Programs 2015' by U.S. News & World Report.
- Named one of America's 'Top 50 Business Schools for Entrepreneurs' by Success Magazine.
- Executive MBA program has been recognized by Bloomberg Businessweek's 'Best Business Schools of 2013' report.



- Named one of the 2012 'Best Business Schools' by The Princeton Review.
- The College of Business houses a state-of-the-art Trading Room that seats 40 people and showcases real time feeds from Reuters. The Trading Room replicates a real-world financial trading experience and functions as a classroom and a laboratory that puts FAU graduates on the leading edge in the financial services industry.

College of Engineering and Computer Science at a glance:

- Extensive research programs funded by business, industry and government are the hallmark of the College. Eleven research centers provide focus for college research activities.
- The college's 97,000-square-foot green building is the first higher education academic building in Florida designed and built to LEED® (Leadership in Energy and Environmental Design) Platinum level standards.
- FAU building big data training and research lab with over \$850,000 in grants upgrading existing Data Mining lab for complex bioinformatics analysis, machine condition monitoring, underwater acoustics and signal processing, video encoding, streaming data, and climate modeling.

- FAU Racing Team engineer fully function OWL TEAM race cars for competition from the chassis to the engine and even the body.

Charles E. Schmidt College of Science at a glance:

- The largest of colleges on the FAU campus with a wide variety of courses and research opportunities for students being a major part of a broad disciplinary research team in the department.
- The faculty research focus areas include Geosciences, Mathematical sciences, Physics, Neuroscience, Marine Science, Environmental Science and Cellular and Developmental Biology.
- Partnerships and collaborations with world renowned Max Plank Florida Institute, Center for Molecular Biology and Biotechnology, Scripps Research Institute, Los Alamos, Oak Ridge, Torrey Pines.
- Live hands-on beachside facility for research with sea turtles and sharks.
- Grants to fund advanced computer hardware, 3D capable graphics cards and monitors, active 3D shutter glasses, 3D projection system and software to implement advanced 3D visualization.

Pre-Master's Program (PMP): MBA

Semester start dates Fall: August 2015 | Spring: January 2016 | Summer: May 2016

PMP academic requirements: Undergraduate degree 2.50+ GPA

PMP language requirements: TOEFL iBT 71 / IELTS 6.0 / Pearson 56 / Cambridge English 169-175

ESL: English Second Language (ESL) program available for students not meeting PMP language requirements

PROGRAM COMPONENTS (2 semesters)	CREDITS	PROGRAM REQUIREMENTS
Subject specific courses		55 credit hours - non-business background (43 credits core courses + 12 credits electives/ specialization = 55) 43 credit hours - business background (31 credit core courses + 12 credits electives/ specialization = 43) 9 credits applied from the PMP.
Financial Management	(3 FAU credits)	
Data Analysis for Managers	(3 FAU credits)	
Leadership and Organization Management	(3 FAU credits)	
Academic preparation courses		
Navigating the Graduate Student Pathway	9 credits	
Introduction to Graduate Research		
Academic Communication for Graduate Students		
Intercultural Issues for Graduate Students		
GMAT Preparation Course		
Total program credits	18 credits	

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Progression requirement: GPA 3.0 in the Pathway ensures progression onto the following FAU graduate degrees with 9 FAU credits granted. GMAT 500 required.

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|----------------------------|-------------------------------------|
| MBA, Accounting | MBA, Management Information Systems |
| MBA, Entrepreneurship | MBA, International Business |
| MBA, Finance | MBA, Marketing |
| MBA, General | MBA, Operations Management |
| MBA, Health Administration | |



Pre-Master's Program (PMP): Economics

Semester start dates Fall: August 2015 | Spring: January 2016 | Summer: May 2016

PMP academic requirements: Undergraduate degree 2.50+ GPA preferably in the field of Economics, Math, Finance, or Engineering

PMP language requirements: TOEFL iBT 71 / IELTS 6.0 / Pearson 56 / Cambridge English 169-175

ESL: English Second Language (ESL) program available for students not meeting PMP language requirements

PROGRAM COMPONENTS (2 semesters)	CREDITS	PROGRAM REQUIREMENTS
Subject specific courses		30 total credits required for the MS Economics degree. 9 credits applied from the PMP.
Financial Management	(3 FAU credits)	
Data Analysis for Managers	(3 FAU credits)	
Advanced International Monetary Economics	(3 FAU credits)	
Academic preparation courses		
Navigating the Graduate Student Pathway	9 credits	
Introduction to Graduate Research		
Academic Communication for Graduate Students		
Intercultural Issues for Graduate Students		
GMAT Preparation Course		
Total program credits	18 credits	

FLORIDA ATLANTIC UNIVERSITY

Progression requirement: GPA 3.0 in the Pathway ensures progression onto the following FAU degrees with 9 FAU graduate credits granted. GMAT 500 required.

- MS Economics, General Economics
- MS Economics, International Economics
- MS Economics, Financial Economics





Pre-Master's Program (PMP): Engineering

Semester start dates Fall: August 2015 | Spring: January 2016 | Summer: May 2016

PMP academic requirements: Undergraduate Engineering degree 2.50+ GPA*

PMP language requirements: TOEFL iBT 71 / IELTS 6.0 / Pearson 56 / Cambridge English 169-175

ESL: English Second Language (ESL) program available for students not meeting PMP language requirements

PROGRAM COMPONENTS (2 semesters)	CREDITS	PROGRAM REQUIREMENTS
Subject specific courses		Total credits required for the below degrees. 9 credits applied from the PMP.
Math: Analytical Methods in Engineering	(3 FAU credits)	MS Bioengineering: Thesis 30 / Non-Thesis 33 credits MS Civil Engineering: Thesis 30 credits / Project 33 credits MS Mechanical Engineering: Thesis 30 credits / Non-Thesis 33 MS Ocean Engineering: Thesis 30 / Non-Thesis 33 credits MS in Civil Engineering with a Minor in Business: Thesis 39 credits / Project 42 credits MS in Mechanical Engineering with a Minor in Business: Non-Thesis 36 credits MS in Ocean Engineering with a Minor in Business: 36 credits
Experimental Methodology	(3 FAU credits)	
One graduate course in the relevant department	(3 FAU credits)	
Academic preparation courses		
Navigating the Graduate Student Pathway	9 credits	
Introduction to Graduate Research		
Academic Communication for Graduate Students		
Intercultural Issues for Graduate Students		
Graduate Course Tutorials		
Total program credits	18 credits	

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Progression requirement: GPA 3.0 in the Pathway ensures progression onto the following FAU degrees with 9 FAU graduate credits granted. No GRE required.

MS Bioengineering

MS Civil Engineering

MS Mechanical Engineering

MS Ocean Engineering

MS in Civil Engineering with a Minor in Business

MS in Mechanical Engineering with a Minor in Business

MS in Ocean Engineering with a Minor in Business

* Specific pre-requisite requirements will vary for each FAU degree program



Pre-Master's Program (PMP): Computer Science

Semester start dates Fall: August 2015 | Spring: January 2016 | Summer: May 2016

PMP academic requirements: Undergraduate Computing degree 2.50+ GPA*

PMP language requirements: TOEFL iBT 71 / IELTS 6.0 / Pearson 56 / Cambridge English 169-175

ESL: English Second Language (ESL) program available for students not meeting PMP language requirements

PROGRAM COMPONENTS (2 semesters)	CREDITS	PROGRAM REQUIREMENTS
Subject specific courses		Total credits required for the below degrees. 9 credits applied from the PMP. MS Computer Engineering: Thesis 30 credits / Non-Thesis 33 credits MS Computer Science: Thesis 30 credits / Non-Thesis 33 credits MS Electrical Engineering: Thesis 30-credits / Non-Thesis 33 credits MS Information Technology and Management: 33 credits MS in Computer Engineering and MS in Computer Science with a Minor in Business: 36 credits
Math: Analytical Methods in Engineering	(3 FAU credits)	
Experimental Methodology	(3 FAU credits)	
One graduate course in the relevant department	(3 FAU credits)	
Academic preparation courses		
Navigating the Graduate Student Pathway	9 credits	
Introduction to Graduate Research		
Academic Communication for Graduate Students		
Intercultural Issues for Graduate Students		
GMAT Preparation Course		
Total program credits	18 credits	

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Progression requirement: GPA 3.0 in the Pathway ensures progression onto the following FAU degrees with 9 FAU graduate credits granted. No GRE required.

MS Computer Engineering

MS Computer Science

MS Electrical Engineering

MS Information Technology
and Management

MS in Computer Science with a Minor
in Business

* Specific pre-requisite requirements will vary for each FAU degree program



Pre-Master's Program (PMP): Science

Semester start dates Fall: August 2015 | Spring: January 2016 | Summer: May 2016

PMP academic requirements: Undergraduate Science degree 2.50+ GPA*

PMP language requirements: TOEFL iBT 71 / IELTS 6.0 / Pearson 56 / Cambridge English 169-175

ESL: English Second Language (ESL) program available for students not meeting PMP language requirements

PROGRAM COMPONENTS (2 semesters)	CREDITS	PROGRAM REQUIREMENTS
Subject specific courses		Total credits required for the below degrees. 12 credits applied from the PMP. MS Geology: 34 credits MA Geography: 34 credits MA Mathematics: 36 credits MA Applied Mathematics and Statistics: 36 credits MS Physics: 30 credits MS Teaching, Physics: 30 credits MS Teaching, Math: 30 credits
Statistics	(3 FAU undergraduate credits)	
Computational Science and Math	(3 FAU credits)	
Geographic Information Science	(3 FAU credits)	
One graduate course in the relevant department	(3 FAU credits)	
Academic preparation courses		
Navigating the Graduate Student Pathway	9 credits	
Introduction to Graduate Research		
Academic Communication for Graduate Students		
Intercultural Issues for Graduate Students		
GMAT Preparation Course		
Total program credits	21 credits (9 FAU graduate credits, 3 FAU undergraduate credits, 9 Navitas credits)	

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Progression requirement: GPA 3.0 in the Pathway ensures progression onto the following FAU degrees with 12 FAU graduate credits granted. No GRE required.

MS Applied Mathematics

MS Physics

MS Geology

MS in Teaching, Mathematics

MA Geography

MS in Teaching, Physics

MS Mathematical Sciences

* Specific pre-requisite requirements will vary for each FAU degree program
 Please note: Students commencing PMP Science in the Fall semester will not be able to commence their master's program until the following Fall term.



Pre-Master's Program (PMP): Essentials

PROGRAM	DURATION	INTAKES	FEE (APPROXIMATE)	PROGRESSION
PMP: Pre-Master's	2 terms	August, January, May	US\$9,375 per term* US\$18,750 annually	Progression into FAU master's degree programs: Business, Computer Science, Economics, Engineering, Science.†
Master's degree	Average 18 months +	August, January, May	US\$21,500-\$47,000 based on program differences and number of credits taken	

* Fees can vary by course. † Not all degree programs commence in sync with the term end dates of Navitas PMP.

FEE/CHARGE	AMOUNT (approximate)
Optional on-campus residential housing with in-unit kitchen and laundry	From US\$4,200-\$5,680 per term
Optional Meal Plan (15 meals per week plus 'flex' bucks for use at food court)	US\$1,600-\$1,900 per term
Compulsory medical insurance	US\$1,350 annually

REQUIRED DOCUMENTATION FOR ADMISSION:

- PMP application form
- Passport
- Undergraduate transcripts
- Personal statement
- CV/Resumé



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